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APPLICATION NO.	FILIN	IG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/681,681	10/0	08/2003	C. Dwayne Fulton	506558-0036 7681	
27910	7590	11/05/2004		EXAMINER	
STINSON I	MORRISO	N HECKER LLF	•	ABDELWA	łed, ali f
ATTN: PAT		P Γ, SUITE 2800		ART UNIT	PAPER NUMBER
KANSAS CI				3722	

DATE MAILED: 11/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No.	Applicant(s)					
		10/681,68	31	FULTON, C. DW	AYNE				
	Office Action Summary	Examiner		Art Unit					
		Ali Abdelv		3722					
Period fo	The MAILING DATE of this communication ap or Reply	opears on the	cover sheet with the co	orrespondence ad	ldress				
THE I - Exter after - If the - If NO - Failur Any r	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status									
1)⊠	Responsive to communication(s) filed on <u>07</u> .	<i>July 2004</i> .							
2a)⊠	This action is FINAL . 2b) Thi	is action is n	on-final.						
3)	Since this application is in condition for allowa				e merits is				
	closed in accordance with the practice under	Ex parte Qu	ayle, 1935 C.D. 11, 45	3 O.G. 213.					
Dispositi	on of Claims								
4)🖾	Claim(s) 1-10 is/are pending in the application	n.							
,	4a) Of the above claim(s) is/are withdra	awn from cor	nsideration.						
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are allowed.								
-	Claim(s) <u>1-10</u> is/are rejected.								
· · · · · ·	Claim(s) is/are objected to.								
8)∟.]	Claim(s) are subject to restriction and/	or election re	equirement.						
Applicati	on Papers								
9)🛛 -	The specification is objected to by the Examin	ner.							
10) 🗌 .	The drawing(s) filed on is/are: a) ac	cepted or b)	\square objected to by the E	Examiner.					
	Applicant may not request that any objection to the		·	• •					
	Replacement drawing sheet(s) including the correct								
11)[]	The oath or declaration is objected to by the E	Examiner. No	te the attached Office	Action or form P1	ΓO-152.				
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
* S		t of the ceru	ied copies not received	d.					
_	e of References Cited (PTO-892)		4) Interview Summary ((PTO-413)					
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Dai	te	2.450)				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	3)	5) Notice of Informal Pa 6) Other:	atent Application (PTC	J-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

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DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities:

It is suggested that in:

Paragraph [0019], line 9, before "...42..." delete "elements" and insert – segments--.

Appropriate correction is required.

Claim Objections

Claims 1, 4, 6, and 8 are objected to because of the following informalities:

It is suggested that in:

Claim 1, line 4, before "...total..." delete "the" and insert -a--.

Claim 4, line 1, delete "1" and insert -2--.

Claim 6, line 3, before "...undercarriage..." delete "the" and insert –an--.

Claim 6, line 10, before "...total..." delete "the" and insert -a--.

Claim 8, line 2, before, "...mass..." delete "said" and insert –the--.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 are rejected under 35 U.S.C. 102(b) based upon a public use or sale of the invention. The invention of the present application comprising all of the limitations recited in claims 1-10 is shown as being in public use or sale through the web site http://www.pinecar.com/ and relevant dates for this web site are shown in the web site http://web.archive.org/web/*/http://www.pinecar.com/.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over the web site http://www.scoutstuff.org/.

The "Derby Flat Weights" featured in the web site http://www.scoutstuff.org/
discloses the claimed invention (see figure and description) except for the weight having a shape that simulates an undercarriage and an exhaust system of an automobile.

However, it would have been an obvious matter of design choice to make the different portions of the weight of whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results. *In re Dailey et al.*, 149 USPQ 47.

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Furthermore, the specification of the present invention does not provide any criticality for the aforementioned limitations. In addition, the web site http://web.archive.org provides relevant dates for the http://www.scoutstuff.org/ web site.

Response to Amendment

The affidavit/declarations filed on October 11, 2004 under 37 CFR 1.131 has been considered but is ineffective to overcome the http://www.pinecar.com/ reference.

The http://www.pinecar.com/ reference is a statutory bar under 35 U.S.C. 102(b) and thus cannot be overcome by an affidavit or declaration under 37 CFR 1.131. Furthermore, applicant has not presented any relevant proof to substantiate the actual date the information was placed on the website. However, assuming applicant does provide the required information, a new rejection has been applied, necessitated by the affidavits.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Abdelwahed whose telephone number is (703) 305-3311. The examiner can normally be reached Monday through Friday from 10:00 A.M. to 6:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea Wellington can be reached on (703) 308-2159.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

AA 10/26/2004

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